Exhibit #S3:

The technical manual for the transmitter was included as Exhibit K in the application. The VHDD-1000C radar system manual consists of lengthy documentation for the various components and system operation. Attachment S3 consists of the table of contents for each of these manuals. If the FCC requires, Baron will provide full copies of these manuals.

VHDD-1000C

Operator Manual Table of Contents 1MW Transmitter Model # TR-1038

RDACS User's Guide

Elevation over Azimuth Positioner Model # Al-4017-1EDS-B

Two-Axis Controller with Built in Servo Amplifier Model # AL-1642-3JB

FasTrac Millennium User's Guide

Digital IF Receiver/Doppler Signal Processor Model # RVP8

Technical Manual

C-Band 1 MW Transmitter Pulse Systems Part Number TR-1038 Magnetron SFD 313V



August 22, 2003

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TABLE OF CONTENTS

GENERAL DESCRIPTION	2
Introduction	2
System Specifications	
General Technical Discussion	2
Mechanical	
POWER SUPPLY SECTION	
Technical Approach	
Schematic Diagram	6
Mechanical Considerations	8
Interface	8
MODULATOR SECTION	
Technical Approach	
Schematic diagram	9
Mechanical Considerations	10
Interface	11
MAGNETRON HEATER POWER SUPPLY	12
Technical Discussion	12
OPERATING INSTRUCTIONS	13
Procedure For Setting All System Parameters	13
MAINTENANCE	
Introduction	
The Power Supply Section	15
The Modulator Section	15
APPENDIX	
Magnetron Specifications	
Figures	



OPERATION AND MAINTENANCE MANUAL

AL-1642-3JB

Two-Axis Controller With Built-In Servo Amplifier

For Baron Services Radars: XDD-350C TM XDD-300X ® VHDD-350C TM

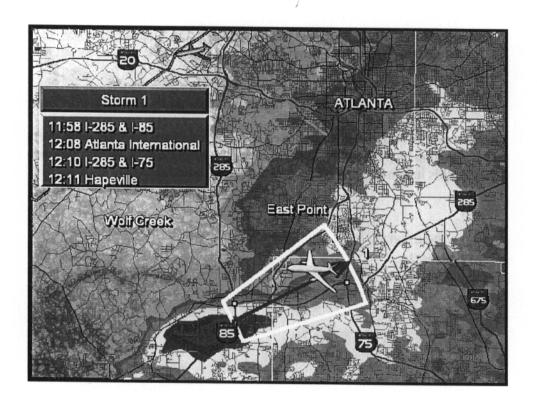
BARON SERVICES, INC. 4930 Research Drive Huntsville, AL 35805 PHONE: 256.881.8811 FAX: 256.881.8283

TABLE OF CONTENTS

SECTI	ON 1 INTRODUCTION1
SECT	ION 2 FRONT PANEL OPERATION2
2.1	Front Panel Keypad2
2.2	Front Panel Joystick and Fine/Coarse Switch3
2.3	Front Panel Power Switch3
2.4	Front Panel Display4
SECT	ION 3 REAR PANEL CONFIGURATION5
3.1	Power Selection, Input, and Fuses5
3.2	Motor Fuses5
3.3 3.3.1 3.3.2 3.4	Positioner Connectors 6 Encoder IN/OUT (J3) 6 Motor Power and Limits (J5) 6 Communication Connectors 7
SECT	ION 4 REMOTE OPERATION8
4.1 4.1.1 4.1.2 4.1.2.1 4.1.2.2 4.1.3 4.1.4 4.1.5 4.1.6 4.1.6.1 4.1.6.2	Modes of Operation 8 Standby 8 Point 9 Single Point Commands 9 Repeated Point Commands (Track Mode) 9 Home 10 Slew 10 Calibrate 10 Raster Scan Mode 11 Azimuth Raster Scan Mode 12
4.2	Serial Protocol - Data Link Level
4.3	Serial Protocol - Commands from Host Computer to ACU15
4.4	Serial Protocol - Replies from ACU to Host

4.5 Command codes and parameters	***************************************
4.5.2 Parameter Limits	
4.5.3 Alphabetical command listing	
SECTION 5 TROUBLESHOOTING	
SECTION 6 MAINTENANCE	
6.1 Amplifier Adjustment	•••••
6.2 Voltage Tests	
APPENDIX A	
APPENDIX B	

FasTrac Millennium® User's Guide





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Table of Contents

Tab	le of Contents	iii
	e	
	verview	
1.1	Databases	
1.2	File Structure	
1.3	Protecting Your Data	
1.4	NetRad®	
1.5	Starting Your FasTrac Millennium	3
1.6	System Commands Not Meant for Client Use	
1.7	Points to Remember	
	ing Up Your System	
2.1		
2.2	Setting Up Map Layers	
	Setting Up Display Levels (for clients without .psf mapping data)	10
	2.2 Editing Display Levels for Bodies of Water	12
2.	2.3 Setting the Enable Range for City Streets	13
2.3	Adding Water-Fill Points (for clients without .psf mapping data)	13
2.4	Fixing Floods with Anti-Fill Points (for clients without .psf mapping data)	16
2.5	Editing the Places Database	
2.6	Adjusting the Color Palette	
2.7	Using the Baron Chart	
2.8	Editing Colors for 256-Color Palettes	
	8.1 Creating Gradients	23
2.	8.2 Duplicating Palettes	23
2.9	Customizing Font Displays	24
2.10	Manipulating the Automatic Legend	25
2.11	Using Overlays	26
	11.1 Creating new Overlays	26
	11.2 Adding an Overlay to a View	26
	11.3 Removing Overlays	28
	11.4 Setting Overlays for Data Products	28
	11.5 Setting the FutureScan Product Overlay	
2.12		29
2.13	Points to Remember	31

3. Adjusti	ing Views	33
3.1 Us	sing the View Main Panel	
	etting Map Parameters	
	diting Topographical Data	
	iving and Organizing Views	
3.4.1	Saving views	37
3.4.2	Organizing Your Views	38
3.5 Us	sing the View Options	
3.5.1	Adding Text to a View	39
3.5.2	Zooming In and Out From a View	39
3.5.3	Pointing to Features on a View	39
3.5.4	Panning on a View	39
3.5.5	Labeling Streets with Street Spotter	40
3.5.6	Controlling Display of Radar Data	42
3.5.7	Utilizing TeleTrac	42
3.5.8	Displaying Lightning Strikes on a View	43
3.5.9	Displaying Storm Spotter® Van data	44
3.5.10	Toggling High-Definition Data Processing	45
3.5.11	Displaying NEXRAD forecast data	45
3.5.12	Displaying Neighborhood Weather Net® Sensor Data	46
3.5.13	Zooming to a Specific City	48
3.5.14	Adding Fronts and Pressure Markers	48
3.5.15	Creating Temporary Pixel Query Points	49
3.5.16	Creating Fixed Pixel Query Points	49
3.5.17	Displaying Precipitation Type Maps	50
3.5.18	Saving the Current View as a Bitmap	51
3.5.19	Printing the Current View	51
3.5.20	Highlighting Your Spotter Network On-Air	52
3.5.21	Displaying National Weather Service Warnings	53
3.5.22	Displaying Wind Speed and Direction	54
3.6 Po	ints to Remember	56
. Man	aging Storm Tracks	57
	tting Defaults for Storm Tracks	
	reating Storm Tracks	
4.2.1	Creating Fan Projections	59
4.2.2	Creating Circle Projections	
4.2.3	Creating Squall Projections	61
4.2.4	Deleting Storm Tracks	63
4.3 Ed	liting Storm Tracks	
4.4.1	Selecting Communities for Your Storm Track ETA Box	65
	Moving the Storm Track Margues	65

4.5	Using PasTrac	66
4.5.1	Auto-Tracking Real-Time Radar Data	66
4.5.2	Auto-Tracking NEXRAD Data	66
4.6	Identifying Storms with StormScan	67
4.6.1		
4.6.2	Using Storm Marquees	69
4.6.3	Using the Storm Table	70
4.7	Creating Automatic Storm Sequences/	71
4.8	Points to Remember	72
	g SEQUENCER	
5.1.1	Starting SEQUENCER Creating a New Sequence	74
5.1.2		
5.1.3	8	
5.1.4		75
5.1.5	Starting and Playing a Sequence	75
5.1.6	Exiting SEQUENCER	76
5.2	Using SEQUENCER with Zooms and Pans	76
5.2.1	Creating Zooms and Pans	
5.2.2	Previewing Your Zoom Event	77
5.3	Working with Time-Lapse Events	78
5.3.1	Creating Real-Time Radar Time-Lapses	
5.3.2	Creating NEXRAD Time-Lapses	80
5.3.3	Previewing Your Time Lapse	81
5.3.4	Editing Time-Lapse Frames	81
5.4	Combining Time-Lapse and Zoom Events	81
5.5	Repainting to a Sequence	82
5.6	Adding a Radar Lapse to a Sequence	82
5.7	Inserting NEXRAD Data in a Sequence	82
5.8	Points to Remember	83
	trolling Your Radar	
6.1	Controlling Your Non-Baron Radar	
6.2	Controlling Your Baron Radar	
6.3	Manipulating NEXRAD Data	
6.3.1	Using the NEXRAD Main Panel	89
6.3.2	Adjusting Shear Marker Settings	95
6.3.3	Using the Advanced Baron Chart	96
6.3.4	Customizing Product and Time Marquees	97

6.4	Utilizing Multiple Real-Time Radars Via Network	98
6.4		98
6.4		98
6.5	Comparing Base Reflectivity and Composite Reflectivity	99
6.6	Points to Remember	101
Glossar	y	1